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☐ 1. Document ID: US 7148321 B2

L3: Entry 1 of 7

File: USPT

Dec 12, 2006

US-PAT-NO: 7148321

DOCUMENT-IDENTIFIER: US 7148321 B2

TITLE: Expression technology for proteins containing a hybrid isotype antibody moiety

DATE-ISSUED: December 12, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20030044423 A1

March 6, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Gillies; Stephen D.

Carlisle

MA

US

Lo; Kin-Ming

Lexington

MA

US

US-CL-CURRENT: [530/300](#); [424/130.1](#), [424/133.1](#), [424/134.1](#), [530/350](#), [530/387.3](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 2. Document ID: US 7141651 B2

L3: Entry 2 of 7

File: USPT

Nov 28, 2006

US-PAT-NO: 7141651

DOCUMENT-IDENTIFIER: US 7141651 B2

TITLE: Multiple cytokine protein complexes

DATE-ISSUED: November 28, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20040072299 A1

April 15, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

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☐ 1. Document ID: US 20060104993 A1

L6: Entry 1 of 5

File: PGPB

May 18, 2006

PGPUB-DOCUMENT-NUMBER: 20060104993

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060104993 A1

TITLE: Methods and compositions for immunizing against Pseudomonas infection

PUBLICATION-DATE: May 18, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Mrsny; Randall J.	Los Altos Hills	CA	US

US-CL-CURRENT: 424/235.1; 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 2. Document ID: US 20060019380 A1

L6: Entry 2 of 5

File: PGPB

Jan 26, 2006

PGPUB-DOCUMENT-NUMBER: 20060019380

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060019380 A1

TITLE: Genetic vaccines directed against bacterial exotoxins

PUBLICATION-DATE: January 26, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Crystal; Ronald G.	New York	NY	US
Hackett; Neil R.	New York	NY	US
Tan; Yadi	Zhi-Jiang		CN

US-CL-CURRENT: 435/320.1; 424/93.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 3. Document ID: US 20040096426 A1

L6: Entry 3 of 5

File: PGPB

May 20, 2004

PGPUB-DOCUMENT-NUMBER: 20040096426

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040096426 A1

TITLE: Compositions and methods for identifying antigens which elicit an immune response

PUBLICATION-DATE: May 20, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Chen, Si-Yi	Pearland	TX	US
You, Zhaoyang	Houston	TX	US

US-CL-CURRENT: 424/93.2; 435/320.1, 435/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D.
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☐ 4. Document ID: US 20030224976 A1

L6: Entry 4 of 5

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030224976

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030224976 A1

TITLE: Compositions, methods and kits relating to behab and primary CNS tumors

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hockfield, Susan	New Haven	CT	US
Matthews, Russell T.	New Haven	CT	US
Viapiano, Mariano S.	New Haven	CT	US

US-CL-CURRENT: 514/8; 435/320.1, 435/325, 435/69.1, 435/7.23, 530/388.8, 530/395, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D.
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☐ 5. Document ID: US 20030166140 A1

L6: Entry 5 of 5

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166140

PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030166140 A1

TITLE: COMPOSITIONS AND METHODS FOR IDENTIFYING ANTIGENS WHICH ELICIT AN IMMUNE RESPONSE

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Chen, Si-Yi	Pearland	TX	US
You, Zhaoyang	Houston	TX	US

US-CL-CURRENT: 435/69.1; 435/320.1, 435/372.3, 435/91.33

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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6500641

5

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Gillies; Stephen D. Carlisle MA US
Lo; Kin-Ming Lexington MA US

US-CL-CURRENT: 530/351; 435/252.3, 435/254.11, 435/320.1, 435/325, 435/69.52,
435/69.7, 530/387.3, 530/402

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 3. Document ID: US 7091321 B2

L3: Entry 3 of 7

File: USPT

Aug 15, 2006

US-PAT-NO: 7091321

DOCUMENT-IDENTIFIER: US 7091321 B2

TITLE: Enhancing the circulating half-life of antibody-based fusion proteins

DATE-ISSUED: August 15, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20020147311 A1

October 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gillies; Stephen D.	Carlisle	MA		US
Burger; Christa	Darmstadt			DE
Lo; Kin-Ming	Lexington	MA		US

US-CL-CURRENT: 530/387.3; 424/134.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 4. Document ID: US 7067110 B1

L3: Entry 4 of 7

File: USPT

Jun 27, 2006

US-PAT-NO: 7067110

DOCUMENT-IDENTIFIER: US 7067110 B1

TITLE: Fc fusion proteins for enhancing the immunogenicity of protein and peptide antigens

DATE-ISSUED: June 27, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gillies; Stephen D.	Carlisle	MA		US
Lo; Kin Ming	Lexington	MA		US

Wesolowski, Jr.; John S.

Weymouth

MA

US

US-CL-CURRENT: 424/1.49; 424/192.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 5. Document ID: US 6992174 B2

L3: Entry 5 of 7

File: USPT

Jan 31, 2006

US-PAT-NO: 6992174

DOCUMENT-IDENTIFIER: US 6992174 B2

**** See image for Certificate of Correction ****

TITLE: Reducing the immunogenicity of fusion proteins

DATE-ISSUED: January 31, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20030166877 A1

September 4, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Gillies; Stephen D.

Carlisle

MA

US

Hamilton; Anita A.

Aberdeen

GB

US-CL-CURRENT: 530/387.3; 424/134.1, 424/141.1, 424/178.1, 424/185.1, 424/192.1,
530/350, 530/388.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 6. Document ID: US 6969517 B2

L3: Entry 6 of 7

File: USPT

Nov 29, 2005

US-PAT-NO: 6969517

DOCUMENT-IDENTIFIER: US 6969517 B2

TITLE: Recombinant tumor specific antibody and use thereof

DATE-ISSUED: November 29, 2005

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Gillies; Stephen D.

Carlisle

MA

Lo; Kin-Ming

Lexington

MA

Qian; Susan X.

Concord

MA

US-CL-CURRENT: 424/133.1; 424/138.1, 424/181.1, 424/182.1, 530/387.3, 530/387.7,

530/391.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 7. Document ID: US 6500641 B1

L3: Entry 7 of 7

File: USPT

Dec 31, 2002

US-PAT-NO: 6500641DOCUMENT-IDENTIFIER: US 6500641 B1

TITLE: Compositions and methods for identifying antigens which elicit an immune response

DATE-ISSUED: December 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chen; Si-Yi	Pearland	TX		
You; Zhaoyang	Houston	TX		

US-CL-CURRENT: 435/69.1; 424/159.1, 435/6, 530/387.3, 530/388.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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Page of 17 Next

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☐ 1: [You Z, Huang X, Hester J, Toh HC, Chen SY.](#) [Related Articles, Links](#)



Targeting dendritic cells to enhance DNA vaccine potency.

Cancer Res. 2001 May 1;61(9):3704-11.

PMID: 11325842 [PubMed - indexed for MEDLINE]

☐ 2: [You Z, Huang XF, Hester J, Rollins L, Rooney C, Chen SY.](#) [Related Articles, Links](#)



Induction of vigorous helper and cytotoxic T cell as well as B cell responses by dendritic cells expressing a modified antigen targeting receptor-mediated internalization pathway.

J Immunol. 2000 Oct 15;165(8):4581-91.

PMID: 11035100 [PubMed - indexed for MEDLINE]

☐ 3: [You Z, Hester J, Rollins L, Spagnoli GC, van der Bruggen P, Chen SY.](#) [Related Articles, Links](#)



A retrogen strategy for presentation of an intracellular tumor antigen as an exogenous antigen by dendritic cells induces potent antitumor T helper and CTL responses.

Cancer Res. 2001 Jan 1;61(1):197-205.

PMID: 11196161 [PubMed - indexed for MEDLINE]

☐ 4: [Qin H, Zhou C, Wang D, Ma W, Liang X, Lin C, Zhang Y, Zhang S.](#) [Related Articles, Links](#)



Enhancement of antitumour immunity by a novel chemotactic antigen DNA vaccine encoding chemokines and multiepitopes of prostate-tumour-associated antigens.

Immunology. 2006 Mar;117(3):419-30.

PMID: 16476062 [PubMed - indexed for MEDLINE]

☐ 5: [Hauser H, Shen L, Gu QL, Krueger S, Chen SY.](#) [Related Articles, Links](#)



Secretory heat-shock protein as a dendritic cell-targeting molecule: a new strategy to enhance the potency of genetic vaccines.

Gene Ther. 2004 Jun;11(11):924-32.

PMID: 15085173 [PubMed - indexed for MEDLINE]









☐ 6: [Hon H, Oran A, Brocker T, Jacob J.](#) [Related Articles, Links](#)



B lymphocytes participate in cross-presentation of antigen following gene gun vaccination.

J Immunol. 2005 May 1;174(9):5233-42.

PMID: 15843519 [PubMed - indexed for MEDLINE]

- ☐ 7: [Sun W, Qian H, Zhang X, Zhou C, Liang X, Wang D, Fu M, Ma W, Zhang S, Lin C.](#) Related Articles, Links
 Induction of protective and therapeutic antitumour immunity using a novel tumour-associated antigen-specific DNA vaccine.
Immunol Cell Biol. 2006 Oct;84(5):440-7.
PMID: 16942487 [PubMed - indexed for MEDLINE]
- ☐ 8: [Whalen RG, Leclerc C, Deriaud E, Schirmbeck R, Reimann J, Davis HL.](#) Related Articles, Links
 DNA-mediated immunization to the hepatitis B surface antigen. Activation and entrainment of the immune response.
Ann N Y Acad Sci. 1995 Nov 27;772:64-76. Review.
PMID: 8546414 [PubMed - indexed for MEDLINE]
- ☐ 9: [Wang QC, Feng ZH, Zhou YX, Nie QH.](#) Related Articles, Links
 Induction of hepatitis C virus-specific cytotoxic T and B cell responses by dendritic cells expressing a modified antigen targeting receptor.
World J Gastroenterol. 2005 Jan 28;11(4):557-60.
PMID: 15641145 [PubMed - indexed for MEDLINE]
- ☐ 10: [Hung CF, Hsu KF, Cheng WF, Chai CY, He L, Ling M, Wu TC.](#) Related Articles, Links
 Enhancement of DNA vaccine potency by linkage of antigen gene to a gene encoding the extracellular domain of Fms-like tyrosine kinase 3-ligand.
Cancer Res. 2001 Feb 1;61(3):1080-8.
PMID: 11221836 [PubMed - indexed for MEDLINE]
- ☐ 11: [Mwangi W, Brown WC, Splitter GA, Zhuang Y, Kegerreis K, Palmer GH.](#) Related Articles, Links
 Enhancement of antigen acquisition by dendritic cells and MHC class II-restricted epitope presentation to CD4+ T cells using VP22 DNA vaccine vectors that promote intercellular spreading following initial transfection.
J Leukoc Biol. 2005 Aug;78(2):401-11. Epub 2005 Apr 27.
PMID: 15857936 [PubMed - indexed for MEDLINE]
- ☐ 12: [Akiyama K, Ebihara S, Yada A, Matsumura K, Aiba S, Nukiwa T, Takai T.](#) Related Articles, Links
 Targeting apoptotic tumor cells to Fc gamma R provides efficient and versatile vaccination against tumors by dendritic cells.
J Immunol. 2003 Feb 15;170(4):1641-8.
PMID: 12574326 [PubMed - indexed for MEDLINE]
- ☐ 13: [Sallberg M, Townsend K, Chen M, O'Dea J, Banks T, Jolly DJ, Chang SM, Lee WT, Milich DR.](#) Related Articles, Links
 Characterization of humoral and CD4+ cellular responses after genetic immunization with retroviral vectors expressing different forms of the hepatitis B virus core and e antigens.
J Virol. 1997 Jul;71(7):5295-303.
PMID: 9188598 [PubMed - indexed for MEDLINE]
- ☐ 14: [Teramoto K, Kontani K, Ozaki Y, Sawai S, Tezuka N, Nagata T, Fujino S, Itoh Y, Taguchi O, Koide Y, Asai T, Ohkubo I, Ogasawara K.](#) Related Articles, Links
 Deoxyribonucleic acid (DNA) encoding a pan-major histocompatibility complex class II peptide analogue augmented antigen-specific cellular

immunity and suppressive effects on tumor growth elicited by DNA vaccine immunotherapy.

Cancer Res. 2003 Nov 15;63(22):7920-5.

PMID: 14633722 [PubMed - indexed for MEDLINE]

☐ 15: [Li X, Yang X, Li L, Liu H, Liu J.](#)

[Related Articles](#), [Links](#)



A truncated C-terminal fragment of Mycobacterium tuberculosis HSP70 gene enhanced potency of HBV DNA vaccine.

Vaccine. 2006 Apr 12;24(16):3321-31. Epub 2006 Jan 19.

PMID: 16472546 [PubMed - indexed for MEDLINE]

☐ 16: [Galea-Lauri J, Wells JW, Darling D, Harrison P, Farzaneh F.](#)

[Related Articles](#), [Links](#)



Strategies for antigen choice and priming of dendritic cells influence the polarization and efficacy of antitumor T-cell responses in dendritic cell-based cancer vaccination.

Cancer Immunol Immunother. 2004 Nov;53(11):963-77. Epub 2004 May 14.

PMID: 15146294 [PubMed - indexed for MEDLINE]

☐ 17: [Berney C, Herren S, Power CA, Gordon S, Martinez-Pomares L, Kosco-Vilbois MH.](#)

[Related Articles](#), [Links](#)



A member of the dendritic cell family that enters B cell follicles and stimulates primary antibody responses identified by a mannose receptor fusion protein.

J Exp Med. 1999 Sep 20;190(6):851-60.

PMID: 10499923 [PubMed - indexed for MEDLINE]

☐ 18: [Reilly RT, Machiels JP, Emens LA, Ercolini AM, Okoye FI, Lei RY, Weintraub D, Jaffee EM.](#)

[Related Articles](#), [Links](#)



The collaboration of both humoral and cellular HER-2/neu-targeted immune responses is required for the complete eradication of HER-2/neu-expressing tumors.

Cancer Res. 2001 Feb 1;61(3):880-3.

PMID: 11221874 [PubMed - indexed for MEDLINE]

☐ 19: [Xu W, Chu Y, Zhang R, Xu H, Wang Y, Xiong S.](#)

[Related Articles](#), [Links](#)



Endoplasmic reticulum targeting sequence enhances HBV-specific cytotoxic T lymphocytes induced by a CTL epitope-based DNA vaccine.

Virology. 2005 Apr 10;334(2):255-63.

PMID: 15780875 [PubMed - indexed for MEDLINE]

☐ 20: [Tanaka Y, Koido S, Ohana M, Liu C, Gong J.](#)

[Related Articles](#), [Links](#)



Induction of impaired antitumor immunity by fusion of MHC class II-deficient dendritic cells with tumor cells.

J Immunol. 2005 Feb 1;174(3):1274-80.

PMID: 15661883 [PubMed - indexed for MEDLINE]

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1

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